SEQUENCE LISTING

<110 >Tonen Corporation

<120 >Method for Detection or Measurement of Hepatitis C V
irus

<160 >8

<210 >1

<211 >177

<212 >PRT

<213 >Hepatitis C virus

<400 >1

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  Met Lys Ala Ile Phe Val Leu Lys Gly Ser Leu Asp Arg Asp Pro Glu
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  Phe Met Gly Thr Asn Pro Lys Pro Gln Arg Lys Thr Lys Arg Asn Thr
              20                  25                  30
  Asn Arg Arg Pro Gln Asp Val Lys Phe Pro Gly Gly Gly Gln Ile Val
          35                  40                  45
  Gly Gly Val Tyr Leu Leu Pro Arg Arg Gly Pro Arg Leu Gly Val Arg
      50                  55                  60
  Ala Thr Arg Lys Thr Ser Lys Arg Ser Gln Pro Arg Gly Gly Arg Arg
  65                  70                  75                  80
  Pro Ile Pro Lys Asp Arg Arg Ser Thr Gly Lys Ser Trp Gly Lys Pro
                  85                  90                  95
  Gly Tyr Pro Trp Pro Leu Tyr Gly Asn Glu Gly Leu Gly Trp Ala Gly
             100                 105                 110
  Trp Leu Leu Ser Pro Arg Gly Ser Arg Pro Ser Trp Gly Pro Thr Asp
         115                 120                 125
  Pro Arg His Arg Ser Arg Asn Val Gly Lys Val Ile Asp Thr Leu Thr
     130                 135                 140
  Cys Gly Phe Ala Asp Leu Met Gly Tyr Ile Phe Arg Val Gly Ala Phe
  145                 150                 155                 160
  Leu Gly Gly Ala Ala Arg Ala Leu Ala His Gly Val Arg Val Leu Glu
                 165                 170                 175
  Asp
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<210 >2

<211 >160
<212 >TRP
<213 >Hepatitis C virus
<400 >2

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  Met Gly Thr Asn Pro Lys Pro Gln Arg Lys Thr Lys Arg Asn Thr Asn
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  Arg Arg Pro Gln Asp Val Lys Phe Pro Gly Gly Gly Gln Ile Val Gly
              20                  25                  30
  Gly Val Tyr Leu Leu Pro Arg Arg Gly Pro Arg Leu Gly Val Arg Ala
          35                  40                  45
  Thr Arg Lys Thr Ser Lys Arg Ser Gln Pro Arg Gly Gly Arg Arg Pro
      50                  55                  60
  Ile Pro Lys Asp Arg Arg Ser Thr Gly Lys Ser Trp Gly Lys Pro Gly
   65                  70                  75                  80
  Tyr Pro Trp Pro Leu Tyr Gly Asn Glu Gly Leu Gly Trp Ala Gly Trp
                  85                  90                  95
  Leu Leu Ser Pro Arg Gly Ser Arg Pro Ser Trp Gly Pro Thr Asp Pro
              100                 105                 110
  Arg His Arg Ser Arg Asn Val Gly Lys Val Ile Asp Thr Leu Thr Cys
          115                 120                 125
  Gly Phe Ala Asp Leu Met Gly Tyr Ile Phe Arg Val Gly Ala Phe Leu
      130                 135                 140
  Gly Gly Ala Ala Arg Ala Leu Ala His Gly Val Arg Val Leu Glu Asp
  145                 150                 155                 160
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<212 >PRT
<213 >Artificial Sequence
<220 >
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<400 >3

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                    5                  10                  15
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Leu Pro Arg Arg
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<210>4
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<212>PRT
<213>Artificial Sequence
<220>
<223>
<400>4
Gly Pro Arg Leu Gly Val Arg Ala Thr Arg
5 10

<210>5
<211>21
<212>PRT
<213>Artificial Sequence
<220>
<223>
<400>5
Pro Arg Gly Ser Arg Pro Ser Trp Gly Pro Thr Asp Pro Arg His Arg
1 5 10 15
Ser Arg Asn Val Gly
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<210>6
<211>20
<212>PRT
<213>Artificial Sequence
<220>
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<400>6
Asp Pro Arg His Arg Ser Arg Asn Val Gly Lys Val Lle Asp Thr Leu
1 5 10 15
Thr Cys Gly Phe
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<210>7

<211 >24
<212 >DNA
<213 >Artificial Sequence
<220 >Probe
<230 >Synthetic DNA
<400 >7
gaattcatgg gcacgaatcc taaa 24
<210 >8
<211 >21
<212 >DNA
<213 >Artificial Sequence
<220 >Probe
<230 >Synthetic DNA
<400 >8
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